

**ABSTRACT OF THE DISCLOSURE**

A sealing mechanism for a fluid-containing member of a pressure-storing device includes nozzle members, a fluid intake unit, and a control unit. Each nozzle member is coupled to a respective fluid inlet of the fluid-containing member, and includes a hollow nozzle body and a valve unit operable so as to move from a blocking position for blocking fluid flow through the respective fluid inlet to an unblocking position for permitting fluid flow through the respective fluid inlet. The fluid intake unit is coupled to the fluid-containing member such that the nozzle members are disposed between the fluid intake unit and the fluid inlets. The control unit is operable so as to drive movement of the valve units of the nozzle members from the blocking position to the unblocking position.